JC10 Rec'd PCT/PTO 0.9 JUN 2005

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 1830.1005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

APPLICATION NO. (II kee 1 1 1 2 9 FR 1.5

INTERNATIONAL APPLICATION NO. PCT/JP2003/016102 INTERNATIONAL FILING DATE December 16, 2003

PRIORITY DATE CLAIMED December 17, 2002

TITLE OF INVENTION

ELECTRODE CATALYST FOR OXYGEN REDUCTION AND GAS DIFFUSION ELECTRODE

APPLICANT(S) FOR DO/EO/US

Takeaki SASAKI et al.

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Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and oth
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- 1.

 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. A This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. ☑ The US has been elected (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. 📋 is attached hereto (required only if not communicated by the International Bureau).
 - b. 🛛 has been communicated by the International Bureau.
 - c.
 is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. M is attached hereto.
 - b. \square has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b. A have been communicated by the International Bureau.
 - c.

 have not been made; however, the time limit for making such amendments has NOT expired.
 - d. \square have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. ☐ A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. A Other items or information: First page of published International Application; International Search Report; International Preliminary Examination Report; Form PCT/IB/304 and Form PCT/IB/308.

U.S. APPLICATION NO. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							ATTORNEY'S DOCKET NUMBER 1830.1005			
21. ☑ The following fees are submitted:						APP	APPLICANT USE OFFICE USE ONLY			
☐ a) Basic National Fee\$300.00						\$300.00				
☑ b) Examination Fee\$200.00						\$200.00				
⊠ c) Search Fee\$500.00						\$500	.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$1,0	00.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each addition 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof					•			
* - 100 =	*/50=			X 25	0.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).										
CLAIMS	AIMS NUMBER FILED NUMBER EXTRA				RATE	\$				
Total claims	27 - 20 =		7	×	\$50.00	\$350	.00			
Independent cla	ims2 - 3 =		0	X	\$200.00	\$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$				
TOTAL OF ABOVE CALCULATIONS =						\$1.3	350.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$				
SUBTOTAL =						\$1,3	350.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$				
TOTAL NATIONAL FEE =						\$1,3	350.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$40.0				
TOTAL FEES ENCLOSED =						\$1,3	90.00			
Amount to be refunded:								\$		
Amount to be charged:								\$		
a. ⊠ A check in the amount of \$1,390.00 to cover the above fees is enclosed. b. □ Please charge my Deposit Account Noin the amount of \$to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-3935. A duplicate copy of this sheet is enclosed. d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information										
should no	t be included on th	is form.	Provide credit card info	ormatic	n and authorizat	on on I	PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
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SEND ALL CORRESPONDENCE TO:										
SIGNATURE								_		
Staas & Halsey LLP Mark J. Henr										
1201 New York Avenue, N.W., Suite 700								,		
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